DXpedition News

Montserrat - VP2M Four YLs will operate **VP2M/** from Montserrat July 25-30. Ellen **N6XJM**, Gayle **KM6WF**, Nancee **N6ZRB**, and Janet **AB6MP** will operate mostly SSB near 3900, 7250, 14250, 21350, and 28350 kHz, with some CW on 21150 kHz. They also plan RTTY operation. QSL via home callsigns.

Belau - KC6 The Kyouto Amateur Radio Club of Japan heads out on its sixth multi-operator DXpedition, to Belau, formerly known as the Eastern Carolina Islands, August 8-13. They will be on all bands, 160-6 meters, including the new bands, on CW, SSB, RTTY, and FM. Their Belau callsigns, and their home calls, are: **KC6IG**/JH3FJG; **KC6IJ**/JR3OFX; **KC6IL**/JF3PLF; **KC6IM**/JK3AOG; **KC6KY**/JH3BVH; **KC6LI**/JI3DLI; **KC6OG**/JE3OGK; **KC6TZ**/JH3TXR; **KC6UP**/JH0XUP. QSL all these callsigns via JA3OIN.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Islands On The Air

- **8A2OTA** will be active June 17-19 from Karimunjawa Island, a **new one** for IOTA, on 80-10 meters, near the IOTA frequencies. QSL to Sidik Tandjung YB2FRR, P. O. Box 6050, Semarang 50060, Central Java, Indonesia.
- **CT4NH** will operate soon from Martinhal Island (EU-145); exact dates not yet known. Mainly on 14260 kHz.
- **K2OLG** Joe Gumino will be on St. George Island (NA-085) June 7-9, maybe extending to the 10th. Try 14260, 18160, **21360** (not 21260), and 28460 kHz. QSL to Joe's new address: 1290 Yesica Ann Circle, Unit G-103, Naples FL 33942.
- **K2OLG** will stop at Cedar Key (NA-076) June 6 and 10; same information as above.

Shortly Noted

- **Romeo 3W3RR's Libya 5A** operation could start any day now. Others ops are LZ2PO, LZ2UU, and RT5UL. Romeo reports that the 5A license is 'taken care of,' and most equipment is in hand. The Tunisia 3V operation has been postponed until August.
- **FR5ZU/G** will be active from Glorioso June 3-10; try the net on 14256 kHz at 0300Z. QSL FR5ZU.
- **EV9A** and **EV8A** are UC2AA and UC2AAA operating from Belarus, near Chernobyl, to June 25. Try 14011 kHz at 0130Z. They have 6-meter gear as well as HF capabilities. QSL via F6AML.
- **XX9AS** is on 21177 kHz at 1300Z daily.
- **VR6BB** and **VR6JJ** have (finally!) departed Pitcairn on May 13, after five months. If anyone still needs VR6 on CW, they haven't been active! They may stop at South Cooks ZK1 and Tuvalu T2 on their way back to Japan.
- **OH0/DL9FAZ** is active on SSB from Aland Island until June 12. QSL home call. (Japan DX News.)
- **BT2000BJ** is a special-event callsign by the Tsinghua University Amateur Radio Club (BY1QH) July 1-31, on all bands and modes. QSL via BY1QH.
- **LX/DL3ZBJ/p** will be active June 5-6, mostly CW. He will QSL 100% via the bureau.
- **SV5/N6MZ** will operate from Kos Island (EU-001) June 19-20, and on July 4. QSL home callsign.
- **Z3** is the new ITU-assigned prefix for Macedonia. It has not yet been reported in use.
- **ARRL VHF Contest** June 12-13 will see **N9LAG** operating all bands from Bald Knob Hill EM-57; QSL to N9LAG. A Cuban group has asked for a special prefix, perhaps the first use of **CO0**, for a VHF station on the northern coast of Cuba. (OPDX.)
- **4T7HP** from Machu Pichu, Peru, will be active 0000Z June 24-1200Z June 25, on 3680, 7080, 14180, 21280, and 28480 khz on SSB, and in the bottom 10 kHz on CW. QSL to OA4ED.
- **OH8/KJ6BK** Javier Campos will be active from Finland on all bands June 10-Aug. 25; QSL to 1061 York St., San Francisco CA 94110. Javier is organizer of the Wake Island DXpedition in September. See next week's issue for details.
- **SSB Net** check-ins: **14160** kHz (21Z): 5W3NF PA3CXC/ST0; **14227** kHz: (11,21Z) BV4OB BV5OC 9M2JD 9M8LS XU1AG J5UAI 5W1UC XX9AS; **14247:** (23Z) 3D2DM T30JH CN8CW; **14256**: (2330Z) 4K2/4K4BAT; **21345**: (18Z) V51JM
- **RTTY**: Regulars: **5X1C** 14084 kHz at 2300Z; **PZ1BS** 14086 0100Z.
- **K1RH/1L8** will operate from Amelia Island (NA-138) June 11-17. Try FOC CW frequencies, 25 kHz up, the IOTA frequencies of 14260, 21260, and 28460 kHz, and the new bands. QSL home call: 172 Newton Rd., Woodbridge CT 06525.

Propagation

Forecast and Historical Data

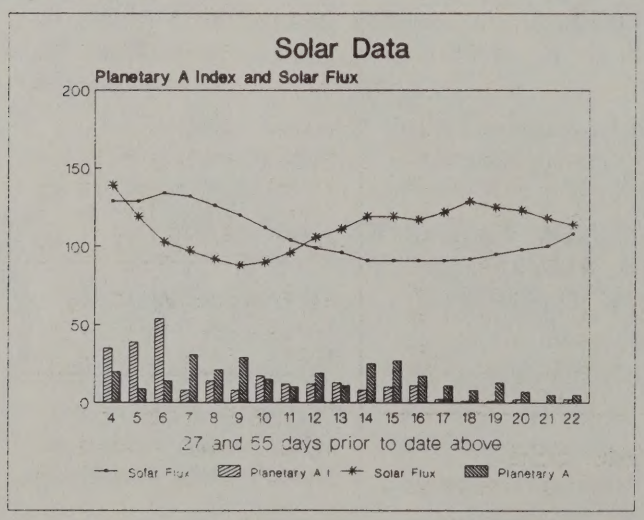
Day	Forecast	27 Days Before				55 Days Before			
June 1993		Date	Flux	A	K	Date	Flux	A	K
4	Below Normal	5/8	129	37/35	4	4/10	139	20/20	3
5	Below Normal	5/9	129	28/39	3	4/11	119	09/09	2
6	Disturbed	5/10	134	46/54	3	4/12	103	11/14	2
7	Above Normal	5/11	132	03/08	2	4/13	97	25/31	3
8	High Normal	5/12	126	13/14	4	4/14	92	17/21	2
9	High Normal	5/13	120	04/08	2	4/15	88	26/29	4
10	Low Normal	5/14	112	15/17	2	4/16	90	12/15	1
11	High Normal	5/15	104	08/12	3	4/17	96	08/10	2
12	High Normal	5/16	99	13/12	1	4/18	106	16/19	2
13	High Normal	5/17	96	16/13	4	4/19	111	09/11	2
14	High Normal	5/18	91	04/08	2	4/20	119	23/25	3
15	High Normal	5/19	91	10/10	3	4/21	119	25/27	3
16	High Normal	5/20	91	11/10	2	4/22	117	15/17	3
17	Above Normal	5/21	91	02/04	1	4/23	122	09/11	2
18	Above Normal	5/22	92	01/05	1	4/24	129	07/08	2
19	Above Normal	5/23	95	01/04	0	4/25	125	13/13	1
20	Above Normal	5/24	98	02/03	1	4/26	123	04/07	1

Propagation Watch

What a difference a little solar activity makes! Solar flux jumped up to 140 from the low 90s. Since solar flux bottoms out near 60, this is more than a two-fold increase. The maximum useable frequency (MUF) on most paths rose above 21 MHz during the day, providing good DXing on 15 meters. Because the MUF was just above 21 MHz, 15 meters behaved like 10 meters in recent years, with clear, noiseless signals, and widespread openings.

Another factor contributing to the good conditions has been a very quiet geomagnetic field, with many K-index readings of 2 or less. A stable geomagnetic field means the ionosphere refracts more and scatters less, greatly improving signal-to-noise ratios. Despite the seasonal drop in MUF, and lack of 10- and 12-meter signals, conditions have been excellent.

The 27.5-day cycle of solar activity is confused now, as the graph below shows activity almost completely out of synch. Sunspot Region 7500 is returning to the visible side of the sun, and may produce some more M-class flares. The bands will be especially good just after the flare, but before the charged particles disrupt the geomagnetic field a couple of days later. Good hunting!.



QSLs Received

▪ From managers: **T25AO** (N8AC 5 MOS); **VP8FAR** (GMØLVI 17 MOS); **OJØ/OH3AC** (OH3AC 8 MOS); **FW/Y28IO** (Y28IO 5 MOS); **TI4/WN4KKN** (AA5BT 2 MOS); **5V7JG** (F6AJA 1 MO); **T32AF** (K7EHI 1 MO); **KP5/NØTG** (NØTG 3 MOS); **V51Z** (K8EFS 5 MOS); **OX3MZ** (OZ1KHZ 6 WKS); **7Q7XX** (JH3RRA 6 WKS); **VP5H** (WAØPUJ 2 WKS); **D2EL** (EA7EL 3 WKS); **VP8CKC** (GM4KLO 2 WKS); **XU5SE** (F6FNU 1 MO); **C6AGV** (WA4CRV 6 WKS); **JW5NM** (LA5NM 6 WKS); **TK5EL** (F6FNU 2 WKS); **5W1CW** (ZL1AMO 3 WKS); **ZK3RW** (ZL1AMO 3 WKS); **UD6DFF** (WB2REM 5 WKS);

▪ Direct: **CEØZIS** (1 MO); **VR6BX** (4 MOS); **YNØYN** (3 MOS); **XQØYAF** (6 WKS); **9A2TW** (10 MOS); **7P8SR** (3 WKS); **CX7RM** (5 MOS); **BZ4SBF** (1 MO); **HG73DX** (15 MOS); **C6AØØ** (6 MOS); **TA8ZA** (5 MOS).

▪ Long-awaited QSLs: **YIØBIF** (1987 QSO, VIA DF3NAZ 5.6 YEARS!)

QSL Notes

▪ **AH1A** cards are at the printer in Belgium, after the 10 operators finally agreed on the design. Look for the cards to start going into the mail in September.

▪ **SMØAGD** has a new address, effective June 1: Eric Sjolund, Vestag 27, 19556 Marsta, Sweden.

▪ QSL **CO2KK** via W9JUV, but expect some delays, as logs are slow in arriving.

▪ QSL **9K2ZW** via Karen McErlane KD4NDS, 2219 Lime Tree Dr., Edgewater FL 32141.

▪ WD5B's address is not correct in the 1993 *Callbook*; QSL **VP5/WD5B** via Rich Duncan WD5B, 5 Troxell Lane, Conway AR 72032.

▪ Eddie DeYoung VK2KS has moved again. QSL **C21XX, 3D2XX, VK8XX,** and his wife Mina's calls of **C21YL, 3D2MM,** and **VK8MM** via 1/127 Cardinal Avenue, West Pennant Hills, New South Wales 2125, Australia.

▪ **5U7M** QSLs 100% of his contacts via the bureau system. He asks that DXers don't send cards direct, and don't send IRCs nor postage funds. DXers may answer his QSLs via the Japanese JARL bureau.

▪ Ed Schneider AA7AN is QSL manager for **VQ9KC, 4F3AAL,** and **UA8TAA**. Ed's address is 6502 Wildcat Drive, Cave Creek AZ 85331.

▪ **FG4FR** continues to use F6FNU as a QSL manager, but for those DXers who prefer to QSL direct (or who prefer to avoid F6FNU), his direct address is: M. Frantz Selbonne, Res: Merosier Narbat, Bat. J2-N, 21-Belcourt, F-97122 Baie/Mahault, Guadeloupe, via France.

▪ The Syktyvkar Friends Radio Society have established a QSL bureau for **UA9X** stations: P. O. Box 1526, Syktyvkar 167002, Komi, Russia. The use of this address will avoid the delays, IRC removal, and fees encountered via Box 88, Moscow.

▪ **T95X** is ex-4N4XX; QSL via Tomislav Dugeo 9A2AA, Box 255, 58001 Split, Croatia, or direct to Staven Galic, P. O. Box 22, Siroki Brijeg, Bosnia-Herzegovina, via Croatia.

▪ QSL **J68BG** via YU1NR.

▪ QSL **JT1CO** via Ch. Chadraawal, P. O. Box 29, Moscow 123514, Russia, while he spends some time in Russia. This avoids the delays and lost mail sent directly to Mongolia. Direct mail to Mongolia should include 'via Japan;' mail via Russia is very slow and unreliable.

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19

RTTY

5X1C	21090	1520	23	OH
5X1C	14084	2250	23	CA
9M2RS	14087	1515	22	CA
CN8NP	14089	2315	22	OH
HKØDPA	14088	2240	22	OH
KG4HG	14089	2245	23	CA
PZ1BS	14084	0055	22	OH
UG6GG	14084	1955	22	OH
V73C	10104	0954	28	FL
VP2EHF	14085	2359	20	OH

80 Meters

LAØCX	3504	0214	22	NH
VK6HD *	3505	2305	15	MA
VQ9AC	3506	2320	21	NH
ZL4IE	3505	0915	24	NH

75 Meters

C31HK	3794	0359	15	MD
VK6LK *	3798	2300	15	MA

40 Meters

4K1F	7003	0517	20	MI
BV/K4IQJ	7005	1144	13	TX
FK8AL	7008	1200	20	IA
P29PL	7004	1029	27	MI
TR8LC	7011	0115	24	IA
VK6HD *	7003	2324	15	MA
VQ9AC	7007	2330	23	IA
ZA1J	7007	0356	20	MI

30 Meters

3V8AS	10102	0533	19	MI
3XØHNU	10106	0639	19	MI
5U7M	10111	2228	22	VA
5W1GC	10107	0824	22	TX
9K2ZZ	10102	2345	25	GA
A71CW	10102	0019	24	NH
D44BS	10101	2310	28	FL
FK8GJ	10102	0623	19	MI
FO5DX	10102	0439	19	MI
OD5/ SP7LSE	10103	2052	17	SC
T5/DL1VJ	10101	2130	28	FL
TA2BK	10102	2353	27	PA
TL8NG	10107	0454	19	MI
UD6DKW	10101	0238	22	VA
V73C	10104	1000	28	PA
VQ9AC	10105	2233	27	PA
Z21HS	10103	0515	20	AZ

20 Meter CW

3A2LF	14022	2146	28	FL
3B8CF	14036	0309	18	CO
3B8FG	14021	0328	16	IL
4J4GAT	14001	2102	22	NH
4J4JJ	14024	0125	27	GA
4K2/ 4K4BAT	14024	0402	22	TX
4K2BY	14037	0223	24	GA
4L4ZG	14014	0352	21	MA
4L8T	14027	0148	22	VA
4N5PK	14025	0421	23	WA
4S7EA	14021	2334	18	NH
4S7TG	14026	1745	20	MI
4S7WP	14002	0002	23	FL
4S7WP *	14030	1200	22	IA
5X1B	14026	0445	18	KS
5Z4JD	14024	0255	24	IA
7Q7XX	14036	2325	23	GA
7X2FK	14043	2110	23	IA
9D5CW	14014	1619	17	NB
9K2MU	14024	2234	28	FL
9M2AX	14027	1505	23	CA
9M6/ G4SMC	14005	1352	17	CO
	14004	1503	16	NH
9X5HG	14006	1727	24	NH
A71CW	14022	1726	14	NB
BV2TA	14008	1135	20	NH
BV3AR	14004	1209	13	TX
BV4CT	14025	1505	23	CA
BV7BB	14010	1350	22	CA
C91J	14020	1435	22	CA
ET3YU	14025	2052	28	FL
EV9A	14011	0130	23	GA
FR5DD *	14018	1205	20	IA
HL3IWD	14014	1310	21	MI
HSØAC	14020	1250	24	IA
HS1CDX	14006	1110	19	OH
JT1BR	14011	1305	21	MI
JWØF	14025	2050	17	NH
JW6MY	14008	1138	23	VA
OD5/ SP7LSE	14008	0055	22	CO
OX2MZ	14010	1340	25	MI
OX3GX	14024	1905	24	MI
OY1R	14015	2125	28	FL
RAØQF	14007	1330	24	MI
RH8BKA	14016	0307	26	VA
RJ8JDV	14039	0218	18	VA
RO4OA	14015	1955	23	VA
S21ZG	14007	2205	20	MI
TR8LC	14021	2358	17	CO
TU2MA	14018	0140	27	GA
UAØQRC	14017	1730	20	MI
UH8BO	14025	0138	26	FL
UIØA	14009	0206	16	IL
UI8ZA	14016	1232	17	CO
UI9ACP	14012	0115	20	CA
UI9ACP	14015	2010	24	MN
UJ8JA	14004	0006	24	FL
UL8PYL	14023	0048	23	CO
UM8MY	14021	2321	21	NC
UM8NU	14010	0100	23	MA
UM8QDX	14032	1424	19	NH
UN7LZ	14024	0310	20	CA
UN8FB	14021	1225	17	CO
UO5OAL	14003	0325	23	CA
UO5OGB	14006	2319	22	VA
VQ9AC	14030	1145	21	VA
VQ9AC	14030	1922	15	NH
VR6MW	14019	0650	21	NH
XQØX	14030	0332	16	IL
XU7VK	14015	0010	23	FL
XX9GD	14032	1345	24	IA
YB3OSE	14033	1411	23	IL
YN/ SMØOIG	14021	2215	26	FL
ZA1A	14027	0125	18	CA
ZA1W	14027	0040	24	GA
ZA1Z	14022	0006	26	FL

20 Meter SSB

3XØHLU	14247	0215	27	VT
4K2KBZ	14193	0308	23	MA
4L8T	14179	2308	21	NC
6W6JX	14222	0540	23	KS
9D5CW	14331	1459	21	MD
9K2GS	14191	0350	22	CA
9K2HA	14218	2350	28	MI
9K2YA	14282	1826	20	NS
9M6/ G4SMC	14192	1837	20	NS
A92BE	14225	0342	18	CO
C3ØEJA	14195	0005	25	GA
HS1HJJ	14197	1738	21	NS
J5UAI	14315	2019	20	KS
OD5ZZ	14229	0409	18	KS
RH8AX	14176	1833	21	NS
T3ØJH	14193	1131	22	NS
TU2JL	14227	0040	22	CA
UD6DR	14254	0100	26	VT
UI8LAD	14224	0020	22	CO
UJ8JMM	14247	0210	18	CA
XU6WV	14186	1217	26	MN

17 Meter CW

3B8CF	18082	1446	19	MI
4J4GAT	18079	1400	24	NH
4UØUN	18071	0021	24	CA
5T5CJ	18092	1610	28	MI
5Z4JD	18086	1911	23	NH
5Z4TT	18078	2036	19	MI
J5UAI	18075	1902	20	NS
JT5DX	18070	1604	26	MI
KG4CQ	18124	2101	19	SC
OD5/ SP7LSE	18076	1333	24	PA
OX3XR	18071	2242	25	PA
S92SS	18082	2130	18	MI
TA2BK	18067	2010	19	SC
TR8GR	18072	2200	19	SC
UD6DKW	18072	0140	26	GA
UI8QU	18073	2057	21	SC
V85KX	18069	1612	24	MI
VQ9ET	18115	2115	19	SC
XQØX	18070	0029	20	WV
XQØYAF	18070	2310	26	GA
YO8FR	18072	2140	19	SC
ZA1H	18072	2020	19	MI
ZD8DEZ	18073	1734	19	NS

17 Meter SSB

4K2BY	18113	1156	22	NS
9K2ZZ	18123	1404	24	PA
C3ØEJA	18141	2121	19	SC
S79LL	18136	1846	20	NS
T3ØJH	18160	0231	17	CA
TL8MS	18120	2233	21	NS
VQ9ET	18140	1924	21	NS
VR6DX	18137	0313	27	PA
VS6CT	18111	1427	25	MI

15 Meter CW

3C1EA	21025	1555	17	SC
4J4JJ	21019	2148	26	FL
9K2MU	21007	1630	22	MA
9V1YC	21026	1540	22	IA
9X5HG	21009	1135	23	MA
BV7FY	21036	1812	22	KS
ET3YU	21011	1135	23	MA
HS7BBG	21027	1740	22	IA
JU5DX	21008	0005	26	GA
KH8AW	21032	1529	23	SC
OD5/ SP7LSE	21014	1315	21	NH
	21006	1620	25	MN
RM8MW	21012	1633	25	VA
S21ZG	21003	1410	22	MA
S79MX	21049	1401	22	NY
T5/DL1VJ	21031	1539	22	MA
T5THW	21022	1343	21	NH
TR8YA	21040	1640	18	IA
TR8YA	21030	2355	26	GA
UJ8JI	21005	1435	22	MA
UL7AAE	21032	2021	24	NY
VQ9AC	21033	1918	22	MA
VU2TTC	21010	1542	17	SC
XQØX	21005	2106	25	NH
ZD8DEZ	21017	2005	21	NH

15 Meter SSB

3XØHLU	21249	1427	26	TX
4J4JJ	21334	1953	26	CA
5X1A	21323	2139	18	WV
7Q7JL	21225	1311	23	IL
9V1YC	21267	1430	22	OH
A47RS	21252	1745	22	NS
A92BE	21295	0355	27	CA
A92BE	21295	1925	22	KS
ET3SID	21250	1315	24	IA
T3ØJH	21295	0345	22	CA
UI8ZAA	21274	0345	22	CA
UI8ZAA	21333	1315	22	NC
V85PB	21295	1420	26	TX
XU3ENF	21234	1550	22	IA
XX9GD	21294	1347	17	MD
YCØARO	21246	1502	26	TX
ZD7AY	21260	1942	17	MD

12 Meter CW

5W1GC	24898	0053	16	TX
XQØX	24900	1546	23	WV

10 Meter SSB

VK6XA	28443	0220	23	IA
VR6ME	28475	0224	17	CA

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Aland Island	**OHØ/DL9FAZ**		**to June 12**	**I691**
American Samoa	KH8/HB9TL		June 18-20	I684
Bahrain	A9	A92WH	Apr. 15-June 30	I683
Belarus	**UC**	**EV8O**	**late May**	**I687**
Belau	**KC6**	**JAs**	**Aug. 8-13**	**I691**
Cambodia	XU	XU7VK	to June 30	I686
Dodecanese Islands	**SV5/SM7DAY**		**May 29-June 10**	**I689**
	SV5/N6MZ		**June 19-20**	**I691**
Equatorial Guinea		3C1TR	SSB Nets	I689
Eritrea	**ET/9F**		**May 31-June 9**	**I690**
Gambia	**C56/**	**DL7s**	**June 14-31**	**I687**
Glorioso	**FR/G**	**FR5ZU/G**	**June 3-10**	**I691**
Gough Island	ZD9	ZD9BV	21313 1800Z	I690
Lebanon	OD5/	SP7LSE	to Aug. 1	I686
Libya	**5A**	**TBA**	**Very soon!**	**I681/2**
Liechtenstein	**HBØ/**	**DA1WA**	**May 28-June 6**	**I687**
	HBØ/Fs		July 17-24	I690
Luxembourg	**LX/DL3ZBJ**		**June 5-6**	**I691**
Macao	**XX**	**XX9AS**	**21177 1300Z**	**I691**
Madagascar	5R	5R8DG	7015 kHz 0250Z	I690
Micronesia	V6	V63SM	June 16-20	I690
Montserrat	**VP2M**	**/YLs**	**July 25-30**	**I691**
Penguin Islands	ZS1	DLs	July 24-Aug. 3	I685
Peter I Island	3Y		Feb. 1-17	I685
St. Pierre & Miquelon		FP/Ws	June 17-24	I684
		Ws/FPØ	July 9-13	I686
St. Paul Island	CY	WV2B/CY9	July 9-12	I686
San Felix	CEØ	XQØX	CW now	I681
Southern Sudan	STØ/PA3CXC		to Sept.	I690
Syria	YK	4U/OH3MIG	now active	I683
Taiwan	BV/	N4VA	to July	I676
Thailand	HSØ	N4TMW/	June 19-July 2	I687
Tonga	**A3**	**by HB9TL**	**June 10-13**	**I684**
Uganda	5X	5X1B	21030 1900Z	I683
Wallis Island	**FW/**	**HB9TL**	**June 3-8**	**I684**
Walvis Bay	ZS9	by DLs	Aug. 4-13	I685
Western Samoa	**5W**	**by HB9TL**	**June 14-17**	**I684**

Contributors

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Operating Events and DX Gatherings

Dates	Event	Reference:
June 19-20	All Asian CW Contest	CQ
July 29-Aug. 1	Northwest DX Convention	I689
July 24-25	Islands On The Air Contest	
August 27-29	International DX Convention New Orleans	

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
Albania	ZA1Z	14020±	0000Z
Algeria	7X2FK	14041±	2100Z
Azerbaijan	UD6DKW	18072	0145Z
Azerbaijan	UD6DFF	18073	0200Z
Bahrain	A92BE	21300	1930Z
Central Africa	TL8NG	10105	0500Z
Chagos	VQ9AC	10103±	2230Z
Guinea-Bissau	J5UAI	18080±	1900Z
Kuwait	9K2JC	14230	0200Z
Kuwait	9K2MU	20M CW	2230Z
Kuwait	9K2MU	21007	1930Z
Kyrgyzstan	RM8MW	21010±	1630Z
Lebanon	OD5/SP7LSE	14006	0100Z
Marshall Islands	V73C	10104	1000Z
Mauritius Island	3B8CF	14035	0300Z
Qatar	A71CW	20M CW	1730Z
Rwanda	9X5HG	20M CW	2100Z+
San Felix Island	XQØX	18070	0030Z
Sri Lanka	4S7WP	14002	0000Z
Svalbard	JW6MY	14010	1140Z
Svalbard	JWØF	14020±	2100Z
Taiwan	BV7BB	14013	1400Z
Taiwan	BV4CT	14025	1500Z
Taiwan	BV3AR	14010±	1200Z
Taiwan	BV2TA	14010	1130Z
Tajikistan	UJ8JA	14005	0000Z
Turkey	TA2BK	18070±	2000Z
Turkmenistan	RH8BKA	14016	0300Z
Turkmenistan	UH8BO	14025	0140Z
Zimbabwe	Z21HS	10104	0500Z

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